? b 155, 5
     26feb03 12:42:33 User208669 Session D2217.1
          $0.28   0.079 DialUnits File1
     $0.28 Estimated cost File1
     $0.03 TELNET
     $0.31 Estimated cost this search
     $0.31 Estimated total session cost   0.079 DialUnits

SYSTEM:OS - DIALOG OneSearch
 File 155:MEDLINE(R) 1966-2003/Feb W4
        (c) format only 2003 The Dialog Corp.
 File   5:Biosis Previews(R) 1969-2003/Feb W4
        (c) 2003 BIOSIS
*File   5: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.

     Set Items Description
     --- ----- -----------
? ds

Set   Items   Description
S1   184   AU=DUBOVI E?
S2   87   S1 AND (HEPATITIS OR BOVINE)
S3   53   RD (unique items)
S4   432   AU=TENNANT B?
S5   235   S4 AND (HEPATITIS OR BOVINE)
S6   263   WOODCHUCK AND (S1 OR S4)
S7   0   BOVINE AND S6
S8   1584   AU=JACOB J?
S9   0   WOODCHUCK AND BOVINE AND S8
? log hold
     26feb03 12:46:31 User208669 Session D2217.2
          $2.27   0.711 DialUnits File155
            $0.00 45 Type(s) in Format 6
          $0.00 45 Types
     $2.27 Estimated cost File155
          $3.21   0.573 DialUnits File5
            $0.00 8 Type(s) in Format 6
          $0.00 8 Types
     $3.21 Estimated cost File5
          OneSearch, 2 files, 1.284 DialUnits FileOS
     $0.92 TELNET
     $6.40 Estimated cost this search
     $6.71 Estimated total session cost   1.363 DialUnits
Logoff: level 02.12.60 D 12:46:31

?b 5
26feb03 10:22:04 User208669 Session D2216.1
  $0.34   0.096 DialUnits File1
  $0.34 Estimated cost File1
  $0.34 Estimated cost this search
  $0.34 Estimated total session cost 0.096 DialUnits

File 5:Biosis Previews(R) 1969-2003/Feb W3
    (c) 2003 BIOSIS

*File 5: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.

  Set Items Description
  --- ---- ---------
? s woodchuck
  S1 1009 WOODCHUCK
? s s1 not hepatitis
      1009 S1
      95608 HEPATITIS
  S2   283 S1 NOT HEPATITIS
?b 155,5
26feb03 10:23:37 User208669 Session D2216.2
  $1.90   0.339 DialUnits File5
    $0.00 20 Type(s) in Format 6
    $0.00 20 Types
  $1.90 Estimated cost File5
  $0.46 TELNET
  $2.36 Estimated cost this search
  $2.70 Estimated total session cost 0.436 DialUnits

SYSTEM:OS - DIALOG OneSearch
File 155:MEDLINE(R) 1966-2003/Feb W4
    (c) format only 2003 The Dialog Corp.
File 5:Biosis Previews(R) 1969-2003/Feb W3
    (c) 2003 BIOSIS

*File 5: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.

  Set Items Description
  --- ---- ---------
? ds
  Set Items Description
  S1 2816 WOODCHUCK OR MARMOTA OR M(W)MONAX OR MARMOT
  S2 2758 BOVINE(W)VIRAL(W)DIARRHEA OR BOVINE(W)DIARRHEA(W)
VIRUS OR
    BVDV
  S3   1 S1 AND S2

S4 2360994 RODENT?
S5   45 S2 AND S4
? t s3/7/1
3/7/1   (item 1 from file: 155)
DIALOG(R)File 155:MEDLINE(R)
(c) format only 2003 The Dialog Corp. All rts. reserv.
08375920 95136209 PMID: 7530594
Uses of flow cytometry in virology.
McSharry J J
Department of Microbiology, Immunology and Molecular Genetics, Albany
Medical College, New York 12208.
Clinical microbiology reviews (UNITED STATES) Oct 1994, 7 (4)
p576-604, ISSN 0893-8512 Journal Code: 8807282
Contract/Grant No.: AI30883; AI; NIAID; AI32367; AI; NIAID
Document type: Journal Article; Review; Review, Tutorial
Languages: ENGLISH
Main Citation Owner: NLM
Record type: Completed
This article reviews some of the published applications of flow cytometry
for in vitro and in vivo detection and enumeration of virus-infected cells.
Sample preparation, fixation, and permeabilization techniques for a number
of virus-cell systems are evaluated. The use of flow cytometry for
multiparameter analysis of virus-cell interactions for simian virus 40,
herpes simplex viruses, human cytomegalovirus, and human immunodeficiency
virus and its use for determining the effect of antiviral compounds on
these virus-infected cells are reviewed. This is followed by a brief
description of the use of flow cytometry for the analysis of several
virus-infected cell systems, including blue tongue virus, hepatitis C
virus, avian reticuloendotheliosis virus, African swine fever virus,
woodchuck hepatitis virus, bovine viral diarrhea virus, feline leukemia
virus, Epstein-Barr virus, Autographa californica nuclear polyhedrosis
virus, and Friend murine leukemia virus. Finally, the use of flow cytometry
for the rapid diagnosis of human cytomegalovirus and human immunodeficiency
virus in peripheral blood cells of acutely infected patients and the use of
this technology to monitor patients on antiviral therapy are reviewed.
Future prospects for the rapid diagnosis of in vivo viral and bacterial
infections by flow cytometry are discussed. (213 Refs.)
Record Date Created: 19950224
?b 411
  26feb03 10:27:47 User208669 Session D2216.3
  $0.98   0.306 DialUnits File155
    $0.00 2 Type(s) in Format 6
    $0.21 1 Type(s) in Format 7
    $0.21 3 Types
  $1.19 Estimated cost File155
  $6.60   1.178 DialUnits File5
    $0.00 44 Type(s) in Format 6

$0.00 44 Types
$6.60 Estimated cost File5
    OneSearch, 2 files, 1.484 DialUnits FileOS
$1.16 TELNET
$8.95 Estimated cost this search
$11.65 Estimated total session cost 1.920 DialUnits
File 411:DIALINDEX(R)
DIALINDEX(R)
  (c) 2003 The Dialog Corporation plc
*** DIALINDEX search results display in an abbreviated ***
*** format unless you enter the SET DETAIL ON command. ***
? sf allscience
  You have 247 files in your file list.
  (To see banners, use SHOW FILES command)
? s (bovine(w)viral(w)diarrhea or bvd or bvdv) and (woodchuck or groundhog or marmot?
or monax)
Your SELECT statement is:
  s (bovine(w)viral(w)diarrhea or bvd or bvdv) and (woodchuck or groundhog
or marmot? or monax)

  Items File
  ----- ----
    1   9: Business & Industry(R)_Jul/1994-2003/Feb 25
    2   16: Gale Group PROMT(R)_1990-2003/Feb 25
    1   34: SciSearch(R) Cited Ref Sci_1990-2003/Feb W3
    2   47: Gale Group Magazine DB(TM)_1959-2003/Feb 25
    1   71: ELSEVIER BIOBASE_1994-2003/Feb W3
    1   73: EMBASE_1974-2003/Feb W3
  Examined 50 files
    1 107: Adis R&D Insight_1986-2003/Feb W3
    2 148: Gale Group Trade & Industry DB_1976-2003/Feb 25
    1 149: TGG Health&Wellness DB(SM)_1976-2003/Feb W2
    1 155: MEDLINE(R)_1966-2003/Feb W4
  Examined 100 files
    1 340: CLAIMS(R)/US Patent_1950-03/Feb 25
   12 349: PCT FULLTEXT_1979-2002/UB=20030220,UT=20030213
  Examined 150 files
    9 440: Current Contents Search(R)_1990-2003/Feb 26
    1 459: Daily Essentials (Archival)_1996-2003/Feb W3
  Examined 200 files
    2 636: Gale Group Newsletter DB(TM)_1987-2003/Feb 25
    3 654: US PAT.FULL._1976-2003/Feb 25

16 files have one or more items; file list includes 247 files.

? save temp
Temp SearchSave "TD793" stored
? b 73;exs

26feb03 10:31:13 User208669 Session D2216.4
  $7.87   3.933 DialUnits File411
  $7.87 Estimated cost File411
  $0.92 TELNET
  $8.79 Estimated cost this search
  $20.44 Estimated total session cost   5.853 DialUnits

File 73:EMBASE 1974-2003/Feb W3
    (c) 2003 Elsevier Science B.V.
*File 73: Alert feature enhanced for multiple files, duplicates
removal, customized scheduling. See HELP ALERT.

Set Items Description
--- ----- -----------

Executing TD793
       86765 BOVINE
       98092 VIRAL
       52391 DIARRHEA
         432 BOVINE(W)VIRAL(W)DIARRHEA
         149 BVD
         393 BVDV
         554 WOODCHUCK
           7 GROUNDHOG
         232 MARMOT?
         132 MONAX
S1   1 (BOVINE(W)VIRAL(W)DIARRHEA OR BVD OR BVDV) AND
(WOODCHUCK
                OR GROUNDHOG OR MARMOT? OR MONAX)

? t s1/6
1/6/1
05908579   EMBASE No: 1994326750
Uses of flow cytometry in virology
1994
? log hold
     26feb03 10:31:37 User208669 Session D2216.5
  $2.13   0.237 DialUnits File73
         $0.00 1 Type(s) in Format 6
         $0.00 1 Types
  $2.13 Estimated cost File73
  $0.22 TELNET
  $2.35 Estimated cost this search
  $22.79 Estimated total session cost   6.090 DialUnits

Logoff: level 02.12.60 D 10:31:37

EAST - [10006524.wsp:1]

File View Edit Tools Window Help

Drafts
  BRS:
  BRS: 1 and 2
Pending
Active
  L1: (753) bovine adj diarrhea adj virus or bovine
  L2: (359) woodchuck or groundhog or marmot$1
  L3: (17) 1 and 2
  L4: (12) pestivir$ and 2
Failed
Saved
  (31) FORMAT ADJ SAVE
  (1) 6309826.pn.
Favorites
Tagged (2)
UDC
Queue
Trash

Search List Browse Queue Clear
DBs USPAT   Plurals
Default operator: OR   Highlight all hit terms initially

BRS   ISS   Image   Text   HTML

	Type	L #	Hits	Search Text	DBs	Time Stamp	Comments
1	BRS	L1	753	bovine adj diarrhea adj virus or bovine adj viral adj diarrhea or bvd or bvdv	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/26 10:31	
2	BRS	L2	359	woodchuck or groundhog or marmot$1 or monax	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/26 10:31	
3	BRS	L3	17	1 and 2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/26 10:40	
4	BRS	L4	12	pestivir$ and 2	USPAT; US-PGPUB; EPO; JPO; DERWENT	2003/02/26 10:40	

Hits Details HTML